Form PTO 948 (Rev. 03/01) . U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09 489131

# NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:		
	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)	
Color drawings are not acceptable until petiton is granted.	Words do not appear on a horizontal left to sixty of	shion
	WIND DAKE IS CHOST Unright Or turned so the all .	
Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)	
I full-tone set is required Fig(s)	Scale not large enough to show mechanism	
Photographs may not be mounted 37 CER 1044	crowding when drawing is reduced in size to two-th	irds in
POOL (Hall-tone) Ele(a)	reproduction.	iius iii
TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)	
Paper not flexible, strong, white, and durable. Fig(s)	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</li> <li>37 CFR 1.84(i)</li> </ol>	
Erasures, alterations, overwritings, interligent	Lines, numbers & letters not uniformly think and	
Totals, copy machine marks not accounted Discover	defined, clean, durable, and black (poor line quality)	
wiylar, velum paper is not acceptable (too thin)	rig(s)	•
Fig(s) SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)	
41.0 cm by 29.7 cm (DIN size Azi)	Solid black shading not permitted Fig.(3)	
21.6 cm by 27.9 cm (8 1/2 × 11 inches)	Share times half to the second	_
All drawing sheets not the same size.	12. HOMBERS, LETTERS, & REFERENCE CHARACTERS	_
Sheet(s)	57 CFK 1.04(D)	
Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not plain and legib	de.
	Figure legends are poor Fin(s)	
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not action to	
SIZE: A4 Size	same direction as the view. 37 CFR 1.84(p)(1)	
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	English alphabet not used. 37 CFR 1.84(p)(2)	
flargins not acceptable. Fig(s)	rigs	
Top (T) Left (L)	Numbers, letters and reference characters must be at	leact
Right (R)	.52 cm (1/8 inch) in height. 37 CFR 1.84(n)(3)	cast
TEWS. 37 CFR 1.84(h)	Fig(s)	
EMINDER: Specification may require revision to prespond to drawing changes.	Lead lines cross each other To ( )	
artial views. 37 CFR 1.84/h)/7)	Lead lines missing Fig(s)	
Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS 37 CER 10	4(t)
F1E(5)	— Succio iioi numbered concecutional	nerals
Views not labeled separately or properly.  Fig(s)	beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Enlarged view not labeled separetely or properly.	Views not numbered consecutively and in Austri	
Fig(s)		erais,
-	16. CORRECTIONS, 37 CFR 1 Rd(w)	
CCTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948	
Hatching not indicated for sectional portions of an object.  Fig(s)	17. DESIGN DRAWINGS, 37 CFR 1 152	
Sectional designation should be noted with a	Surface shading shown not appropriate. Fire-	
Roman numbers. Fig(s)	Solid black shading not used for color contract	
	Fig(s)	
MENTS		
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TELEPHONE NO.

REVIEWER

ATTACHMENT TO PAPER NO.

# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application